

FIG. I

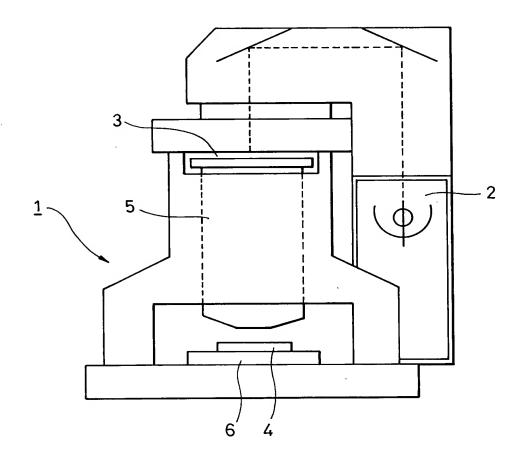


FIG. 2

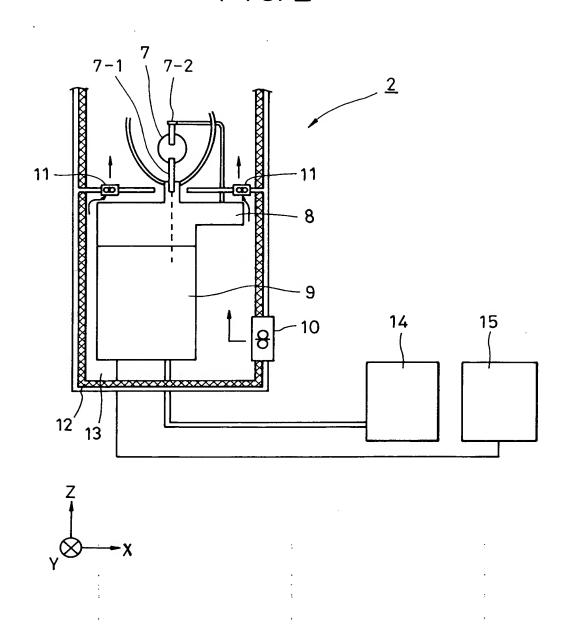


FIG. 3

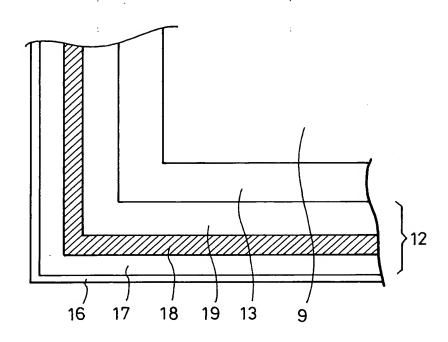


FIG. 4

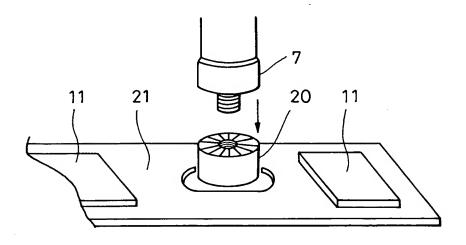


FIG. 5

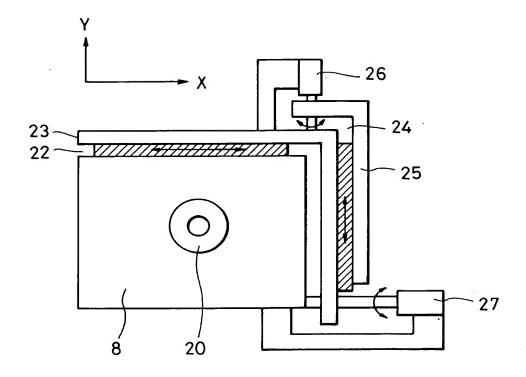


FIG. 6

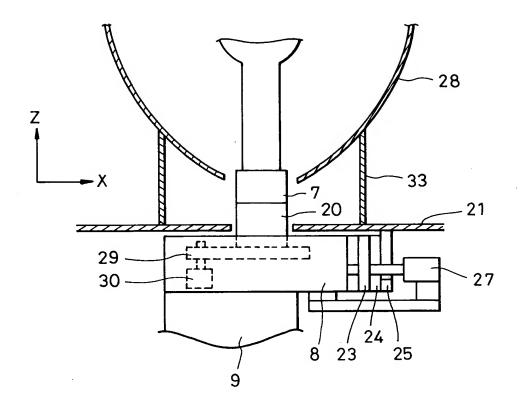
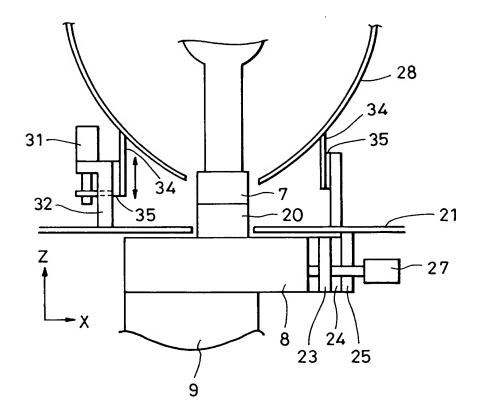
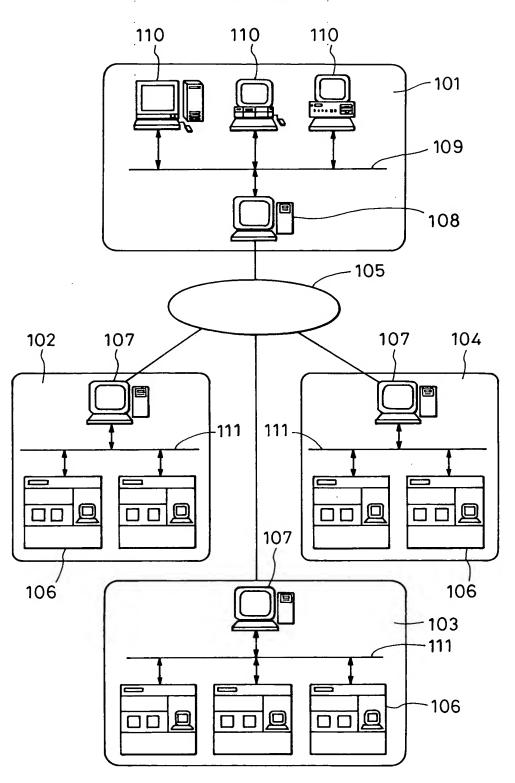


FIG. 7



7/11

FIG. 8



8/11 FIG. 9

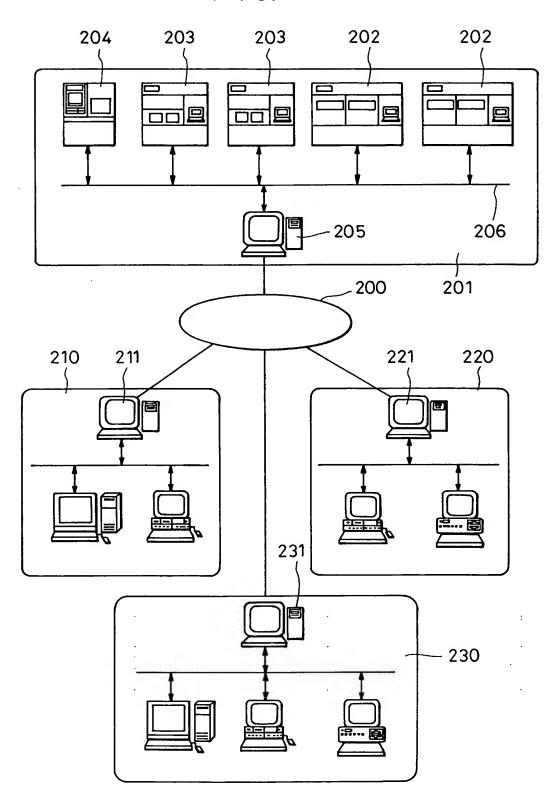
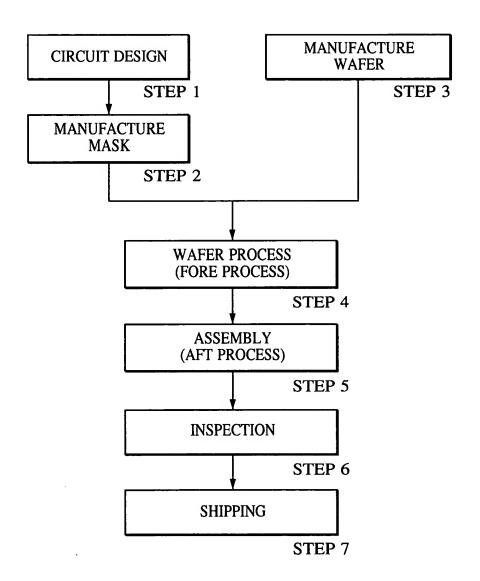


FIG. 10

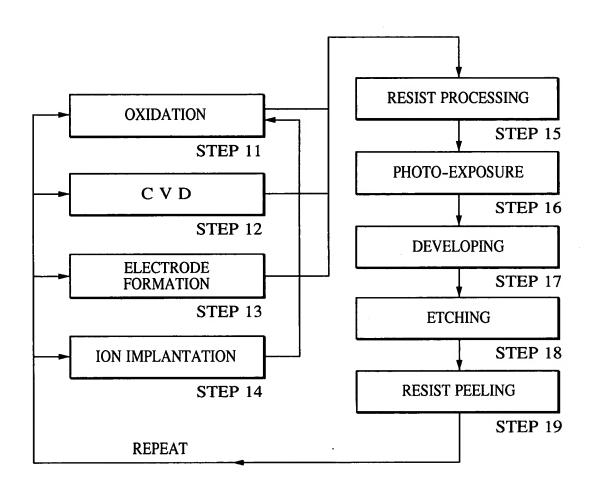
URL http://www.maintain.co.jp/db/input.html
TROUBLE DATABASE INPUT SCREEN
DATA OF OCCURRENCE 2000/3/15 404
MODEL ******* 401
TITLE OPERATIONAL MALFUNCTION (STARTUP ERROR) 403
EQUIPMENT SERIAL NO. 465NS4580001 402
URGENCY D 405
SYMPTOMS LED CONTINUES TO BLINK AFTER TURNING POWER ON 406
MEASURES TURN ON POWER AGAIN (PRESS RED BUTTON AT STARTUP) 407
RESULTS TENTATIVELY HANDLED 408
SEND RESET 410 411 412
LINK TO DATABASE OF LIST OF SOFTWARE LIBRARY OPERATING GUIDE
RESULTS

FIG. 11



FLOW FOR MANUFACTURING SEMICONDUCTOR DEVICES

FIG. 12



WAFER PROCESS